

From the INTERNATIONAL SEARCHING AUTHORITY

To:							
RALPH A: DOWELL DOWELL & DOWELL, P.C.	PCT						
1215 JEFFERSON DAVIS HWY. SUITE 209 ARLINGTON, VA 22202	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION						
	(PCT Rule 44.1)						
	Date of Mailing (day/month/year) 02 DEC 2003						
Applicant's or agent's file reference	, sammyeary						
	FOR FURTHER ACTION See paragraphs 1 and 4 below						
International application No. PCT/US03/25475	International filing date (day/month/year)						
Applicant	14 August 2003 (14.08.2003)						
EMINENT TECHNOLOGY INCORPORATED							
1. The applicant is hereby notified that the international search	n report has been established and is transmitted herewith.						
riling of amendments and statement under Aminto 10.							
When? The time limit for filing such amendments is n international search report.	The same tot tilling such amendments is normally two months for the						
Where? Directly to the International Bureau of WIPO, 1211 Geneva 20, Switzerland, Facsimile No.:	Where? Directly to the International Bureau of WIPO, 34, chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 740.14.35						
For more detailed instructions, see the notes on the acc	ompanying sheet.						
2. The applicant is hereby notified that no international search Article 17(2)(a) to that effect is transmitted herewith.	The applicant is hereby notified that no international search report will be applied.						
3. With regard to the protest against payment of (an) addition	nal fee(s) under Rule 40.2, the applicant is notified that:						
the protest together with the decision thereon has been	fennemissad and the Fire and						
no decision has been made yet on the protest; the application	otest and the decision thereon to the designated Offices. cant will be notified as soon as a decision is made.						
4. Reminders	a costsion is made.						
Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical							
Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date entry into the national phase before those designated Offices.							
In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 10							
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.							
Name and mailing address of the ISA/US	Authorized officer						
Mail Stop PCT, Atm: ISA/US Commissioner for Patents							
P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703)305-3230	Telephone No. 703,505-4700						
Form PCT/ISA (200 (4) 1 0000)	Phone No. /µ3/303-4 MO						

Alexandria, Virginia 22313-1450
Facsimile No. (703)305-3230
Form PCT/ISA/220 (April 2002)

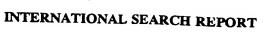


· PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

14	pplicant's or agent's file ref	FOR FURTHER ACTION	\1 01 m 1 C	cation of Transmittal of International Search Report/ T/ISA/220) as well as, where applicable, item 5		
International application No. PCT/US03/25475		International filing date (day/m 14 August 2003 (14.08.2003)	below. nonth/year)	(Earliest) Priority Date (day/month/hear)		
	pplicant MINENT TECHNOLOGY	·		14 August 2002 (14.08.2002)		
	nis international search rep		nemanonai	Bureau.		
_	Basis of the Report	ccompanied by a copy of each prior art do	cument cite	d in this report.		
•	a. With regard to the language in which	language, the international search was carri it was filed, unless otherwise indicated under search was carried out on the basis of				
	b. With regard to any search was carried	the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)). With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international application in the international application.				
	contained in the	international application in written form. th the international application in computer r				
	furnished subsec	n.				
	furnished subseq	uently to this Authority in written form.				
	the statement tha	uently to this Authority in computer readable it the subsequently furnished written sequence lication as filed has been furnished.	e form. e listing does	s not go beyond the disclosure in the		
		dentical to the written sequence listing has				
	1 1	were found unsearchable (See Box I).				
	Unity of invention With regard to the title,	on is lacking (See Box II).				
	the text is approv	red as submitted by the applicant.				
		established by this Authority to read as follo	ws:			
	With regard to the abstra	ct,				
		ed as submitted by the applicant.				
	the text has been	established according to Dule 29 2/h	according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant the date of mailing of this international search report, submit comments to this			
	The figure of the drawing	The figure of the drawings to be published with the abstract is Figure No. 1				
	as suggested by the	e applicant.	4	None of a 7		
	because the applic	cant failed to suggest a figure.		None of the figures		
		e better characterizes the invention.				





International application No.

PCT/US03/25475

Box III TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)					
NEW ABSTRACT					
Planar magnetic transducers and acoustic speakers incorporating the transducers wherein improved frequency performance with lower distortion of acoustic diaphragms of the transducers is obtained by forming the diaphragms of film materials (20) which are significantly more compliant than materials used to form electrical circuit patterns (30) on the diaphragm film materials (20).					
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Form PCT/ISA/210 (continuation of first sheet(2)) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/25475

A. CLA	SSIFICATION OF SUBJECT MATTER					
1PC(7)	: H04R 25/00					
US CL	: 381/190, 191, 399, 423, 431					
B. FIF	o International Patent Classification (IPC) or to bot LDS SEARCHED	h national classification and IPC				
	- JO DIA INCIDED					
U.S. : 3	ocumentation searched (classification system follow 381/190, 191, 399, 423, 431	ed by classification symbols)				
}	150, 151, 355, 423, 431					
Documentati	ion searched other than minimum documentation to	the extent that such documents are include				
1		are include	ed in the fields searched			
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Electronic de	ata hase consulted during the inc.					
EAST	ata base consulted during the international search (1	name of data base and, where practicable,	search terms used)			
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C. DOC	In any man constant					
	UMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where	appropriate, of the relevant passages	Relevant to claim No.			
X,P	US 6,480,614 B1 (DENDA et al) 12 November 2	002 (12.11.2002), see figures				
A			1-10			
^	US 5,627,903 A (PORRAZZO et al) 06 May 199	6 (06.05.1996), see figures.	1-10			
A						
	US 5,953,438 A (STEVENSON et al) 14 Septemb	per 1999 (14.09.1999), see figures.	1-10			
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Further	documents are listed in the continuation of Box C.	See patent family annex.				
• Sp	ecial categories of cited documents:					
	defining the general state of the art which is not considered to	priority date and not in conflict with	the continue to the second			
be of parti	cular relevance	understand the principle or theory un-	derlying the invention			
"E" carlier app	lication or patent published on or after the international filing	"X" document of particular relevance, the	-1-1			
date	of after the international filing					
"L" document	which may throw doubts on priority claim(s) or which is cited	The state of the s	-			
to establis (as specific		"Y" document of particular relevance; the	claimed invention cannot be			
•		combined with one or more other such	p when the document is			
"O" document	referring to an oral disclosure, use, exhibition or other means	combination being obvious to a person	skilled in the art			
"P" document	published prior to the international filing days but the	"&" document member of the same patent	family			
Date of the ac	tual completion of the international search					
		Date of mailing of the international search	ch report			
Name 6-1	2003 (12.11.2003)					
ivame and mai	ling address of the ISA/US	Authorized officer	DEC 2003			
Com	Stop PCT, Atm: ISA/US missioner for Patents		Ynaan			
P.O.	Box 1450	Phylesha L Dabney Wyler	o Joyca o			
Alexa Facsimile No	ndria, Virginia 22313-1450	Telephone No. 703-303-300	1/ 1/			
лш FC I/ISA/	210 (second sheet) (July 1998)					

NOTESTO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under Article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article," "Rule" and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only.

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Preliminary Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When? Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been/is filed, see below.

How? Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.